Application No.: 10/578,528

Art Unit: 1791

Amendment under 37 CFR §1.116

Attorney Docket No.: 062492

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions of claims in the application.

1-11. (Cancelled.)

12. (Previously Presented): A method for manufacturing a molding which comprises a

core and an outer layer by using compression molding means having an upper punch and a lower

punch which are arranged in the vertical direction of a die, both of the upper punch and the lower

punch having a double structure comprising a center punch and an outer punch surrounding the

outer periphery of the center punch, and being slidable and capable of a compressing operation;

the method comprising: a core supply step of supplying molding material for the core into a

space defined above the lower center punch and surrounded by the lower outer punch; a core

molding step of compression-molding the molding material for the core supplied in the preceding

step; an outer layer supply step of supplying molding material for the outer layer into a space

defined above and around the core molding in the die molded in the preceding step until a tip of

the lower center punch finally takes a position protruding from a tip of the lower outer punch by

lowering the lower outer punch; and a whole molding step of compression-molding the core

molding and the molding material for the outer layer with the tips of the lower outer punch and

the lower center punch aligned with each other.

13. (Original): The method according to claim 12, wherein an outer layer supply step

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of supplying the molding material for the outer layer into the space defined above the lower center punch and surrounded by the lower outer punch is performed prior to the core supply step.

- 14. (Original): The method according to claim 12, wherein an outer layer supply step of supplying the molding material for the outer layer into the space defined above the lower center punch and surrounded by the lower outer punch is not performed prior to the core supply step.
- 15. (Original): The method according to claim 12, wherein the lower outer punch is raised to align the tip thereof with the tip of the lower center punch from the position in which the tip of the lower center punch is protruded from the tip of the lower outer punch after the outer layer supply step posterior to the core molding step.
- 16. (Original): The method according to claim 12, wherein the lower center punch is lowered to align the tip thereof with the tip of the lower outer punch from the position in which the tip of the lower center punch is protruded from the tip of the lower outer punch after the outer layer supply step posterior to the core molding step.
- 17. (Original): The method according to claim 12, wherein the lower center punch is lowered while the lower outer punch is raised to align the tips of the lower outer punch and

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the lower center punch with each other from the position in which the tip of the lower center punch is protruded from the tip of the lower outer punch after the outer layer supply step posterior to the core molding step.

18. (Previously Presented): The method according to claim 15, wherein the operation of aligning the tips of the lower outer punch and the lower center punch with each other is performed with the upper center punch and upper outer punch pressing the molding material in the die after the outer layer supply step posterior to the core molding step.

19. (Original): The method according to claim 16, wherein the process of pressing the molding material in the die by the upper center punch and the upper outer punch is performed with the tip of the lower center punch in the position protruding from the tip of the lower outer punch after the outer layer supply step posterior to the core molding step.

20. (Original): The method according to claim 15, wherein the process of pressing the molding material in the die by the upper center punch and the upper outer punch is not performed until the tips of the lower outer punch and the lower center punch become aligned with each other after the outer layer supply step posterior to the core molding step.

21. (Cancelled).

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22. (Previously Presented): The method according to claim 17, wherein the operation of aligning the tips of the lower outer punch and the lower center punch with each other is performed with the upper center punch and upper outer punch pressing the molding material in the die after the outer layer supply step posterior to the core molding step.

23. (Currently Amended): The method according to claim 13, wherein an outer layer molding step of compression-molding the molding material for the outer layer supplied in the outer layer supply step prior to the core supply step is performed prior to the core supply step.